FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
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- 1	nours per response.	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Keohane Sean D					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								Relationship on the control of the c	able) r	g Pers	10% Ow	ner	
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE					3. Date of Earliest Transaction (Month/Day/Year) 03/14/2014								X Officer (give title below) Senior Vice					
(Street) BOSTON MA 02210 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Lir	e) X Form fi Form fi	′				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
=- 11.10 or occurry (o o)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		, Transaction Di Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		Beneficia	es Fe ally (E Following (I)	Form	Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o	Price	Transacti (Instr. 3 a	on(s)			nstr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		opiration	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Phantom Stock	(1)	03/14/2014		A		29.3389		(2)		(2)	Common Stock	29.3389	\$54.98	8,094.6	248	D		

Explanation of Responses:

1. 1 for 1

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Sean

03/18/2014

D. Keohane

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{2.} The shares of phantom stock become payable upon the reporting person's termination of employment.